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NOTICE OF ALLOWANCE AND FEE(S) DUE

09629

7590

08/22/2006

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004

EXAMINER					
KOVALICK	, VINCENT E				
ART UNIT	PAPER NUMBER				
2629					

DATE MAILED: 08/22/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.
10/602 765	06/25/2003	Iong Dae Kim		049128-5112	2310

TITLE OF INVENTION: METHOD AND APPARATUS FOR DRIVING LIQUID CRYSTAL DISPLAY DEVICE

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
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Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	ed below or directed oth tions.	ng the Patent, advance of nerwise in Block I, by (in ock I for any change of address)	rders and notification of r a) specifying a new corres	pondence address;	and/or (b)	indicating a separa	domestic mailings of the
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							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY	Y DOCKET NO.	CONFIRMATION NO.
10/602,765	06/25/2003		Jong Dae Kim		0491	28-5112	2310
TITLE OF INVENTION	: METHOD AND APPA	ARATUS FOR DRIVING	LIQUID CRYSTAL DISI	PLAY DEVICE			
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/22/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
KOVALICK,	VINCENT E	2629	345-099000				
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	ondence address (or Cha B/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternative	ely,			
☐ "Fee Address" ind	ication (or "Fee Address") 2 or more recent) attach	" Indication form	(2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be	gent) and the name meys or agents. If t	es of up to	3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	oe)		<u>.</u>	
PLEASE NOTE: Uni	less an assignee is ident	ified below, no assignee	data will appear on the part of the part o	atent. If an assigne	ee is identif	fied below, the doc	cument has been filed for
(A) NAME OF ASSIG	-	oction of this form is ivo	(B) RESIDENCE: (CITY	_			
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Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual U Co	rporation or	r other private grou	p entity Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Plea	se first reapply an	y previous	ly paid issue fee sh	iown above)
☐ Issue Fee ☐ Publication Fee (N	To small entity discount p	permitted)	☐ A check is enclosed. ☐ Payment by credit car	d. Form PTO-2038	is attached	l.	
	# of Copies		The Director is hereby overpayment, to Depo	authorized to char	ge the requi	red fee(s) any defi	ciency, or credit any extra copy of this form).
5. Change in Entity Sta	tus (from status indicated	1 above)	overpayment, to Depo	Sit Account Numbe		(enclose an	extra copy of this form).
	s SMALL ENTITY statu	•	☐ b. Applicant is no long	ger claiming SMAL	L ENTITY	status. See 37 CFI	R 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than t	ne applicant; a regis	stered attorn	ney or agent; or the	assignee or other party in
Authorized Signature		· · · · · · · · · · · · · · · · · · ·		Date			
Typed or printed name	е			Registration N	0		
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 n idual case. Any cour, U.S. Patent and DTHIS ADDRESS	ne public whinutes to comments on Frademark (hich is to file (and lomplete, including the amount of time Office, U.S. Depar Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,

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0,02,	VIS & BOCKIUS LLP		KOVALICK,	VINCENT E
	VANIA AVENUE NW	ART UNIT	PAPER NUMBER	
WASHINGTON,	DC 20004		2629	
			DATE MAILED: 08/22/2006	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 405 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 405 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.